

Work Order ID 87271

87271

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Item ID: D412-702-343

Accept

N900040100

Setup Start ***NS1***

Revision ID:

Stop ***NS2***

Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 7/06/12 Start Qty: 2.00 ***2***

Cust Item ID:

Required Date: 8/10/12 Req'd Qty: 2.00 ***2***

Customer:

Reference:

Approvals: Process Plan: Date: 12-07-12 Tooling: Date:
QC: Date: SPC (Y/N): Date:

Run Start ***NR1***

Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
DSI9511	A

100

100

DC

Document Control

DOCUMENT CONTROL

Memo

Photocopy bluefile & type labels per PPP D412-702-343 CHG001

0.00

0.00

DAS
15
12/11/29

2 J. J. Miller 12-8-24

105

105

Packaging

Packaging

Pick Kit

Memo

0.00

0.00

2

12/8/21

110

110

QC

Quality Control

QC4- 100% Inspect kits for completeness

Memo

0.00

0.00

DAS
15
12/11/29

2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

87271

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N900040100

Setup Start *NS1*

Stop *NS2*

Start Date: 7/06/12 **Start Qty:** 2.00 ***2***

Cust Item ID:

Required Date: 8/10/12 **Req'd Qty:** 2.00 ***?***

Customer:

Reference:

Run Start *NR1*

Approvals: **Process Plan:** _____ **Date:** _____ **Tooling:** _____ **Date:** _____

Stop *NR2*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

120

0.00

120

Packaging

0.00

Packaging

Memo

Packaging

Identify and pack for shipping as per PPP D412-702-343

Location: FG 043

PPP Rev:

130

QC21- Final Inspection - Work Order Release

0.00

130

QC

Memo

Quality Control

0.00

20-89

SL 12/11/29

12/12/30

mc
12-12-03

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Required Qty: 2.00

Comments: IPP Rev:A new issue DD 10.04.30 verified:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D412-702-301 Harness Assembly	Smb 27	Manufactured	No			105	Each	0.0000	1	2	B873658		
D412-702-303 Harness Assembly	Smb 27	Manufactured	No			105	Each	0.0000	(*) B87397	2	B93989		
D412-702-305 Harness Assembly	Smb 27	Manufactured	No			105	Each	0.0000	1	2	B876608		
D412-702-307 Harness Assembly	Smb 27	Manufactured	No			105	Each	0.0000	1	B93988	Ce		
D412-702-309 Harness Assembly	Smb 27	Manufactured	No			105	Each	0.0000	1	2	B872728		
D412-702-059 Grommet	Smb 27	Manufactured	No			105	Each	7.0000	1	2			
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG125		7							
				81657		7							
D3761-1-041 HOOK & LOOP STRIP	Smb 27	Manufactured	No			105	Each	6.0000	5	2	B88512 sl		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST244A		6							
				83403		1							
				86178		5							
D3542-1 Bracket	Smb 27	Manufactured	No			105	Each	10.0000	2	4	12/6/2020		
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				ST245		10							
				80480		10							

W/O:		WORK ORDER CHANGES					
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Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Work Order ID: 87271

Parent Item: D412-702-343

Parent Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 7/06/12

Required Date: 8/10/12

Start Qty: 2.00

Required Qty: 2.00

D3571-1 *SMB* Manufactured No
Guide

105 Each 23.0000

3 *6*

Location Loc Qty Loc Code

ST245 23

63965 1

81655 22

D3571-3 *SMB* Manufactured No
Guide

105 Each 10.0000

2 *4*

Location Loc Qty Loc Code

ST245 10

80481 10

D3578-041 *SMB* Manufactured No
Doubler

105 Each 64.0000

6 *12*

Location Loc Qty Loc Code

ST244A 50

65269 0

80921 50

ST245A 14

80380 14

D3610-041 *SMB* Manufactured No
Bracket

105 Each 9.0000

2 *4*

Location Loc Qty Loc Code

ST245A 9

84059 9

D3618-1 *SMB* Manufactured No
CAP

105 Each 28.0000

2 *12/8/12*

Location Loc Qty Loc Code

ST245A 28

55669 28

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Shop Packet Print

Page 2

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
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Picklist Print

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Work Order ID: 87271

Parent Item: D412-702-343

Parent Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 7/06/12

Required Date: 8/10/12

Start Qty: 2.00

Required Qty: 2.00

AN4-10A
Bolt

Purchased No

105 Each 60.0000

4 8 sl

SMB 27

Location

Loc Qty

Loc Code

ST356

60

117619

10

121666

50

AN4-44A
Bolt

Purchased No

105 Each 30.0000

2 8 4 sl

SMB 27

Location

Loc Qty

Loc Code

ST360

30

104806

30

MS24693-S274
Screw

Purchased No

105 Each 135.0000

4 2 4 sl

SMB 27

Location

Loc Qty

Loc Code

ST288

135

117441

135

MS24694-S56
SCREW

Purchased No

105 Each 89.0000

4 3 6 sl

SMB 27

Location

Loc Qty

Loc Code

ST289A

89

120142

12

121340

77

MS24694-S58
Screw

Purchased No

105 Each 87.0000

6 2 4 sl

SMB 27

Location

Loc Qty

Loc Code

ST289A

87

116540

37

120308

50

MS24694-S60
Screw

Purchased No

105 Each 84.0000

4 12/8/20 sl

SMB 27

Location

Loc Qty

Loc Code

ST289A

84

104407

84

2

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Shop Packet Print

Page 3

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

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Picklist Print

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Work Order ID: 87271

Parent Item: D412-702-343

Parent Item Name: 5-Man Fwd Facing Shoulder Harness, 3 point

Start Date: 7/06/12

Required Date: 8/10/12

Start Qty: 2.00

Required Qty: 2.00

AN960JD416J

NAS1149D0463J

Purchased

No

Washer

105 Each 29.0000

12

M1224415

Sms 20

Location

Loc Qty

Loc Code

ST351

29

116289

8

119097

21

AN960JD416L

NAS1149D0416J

Purchased

No

Washer

105 Each 6.0000

8

M1209105

Sms 20

Location

Loc Qty

Loc Code

FP002

6

110153

6

MS21042L4

Purchased

No

Nut

105 Each 1,112.0000

12

M122452

Sms 20

Location

Loc Qty

Loc Code

ST300

1112

119075

116

121011

193

121444

686

121652

117

GR3212-4-4

Purchased

No

Cherry Rivet

105 Each 0.0000

12

M119075 12/18/2012

Sms

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Shop Packet Print

Page 4

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

REFERENCE ONLY

SNB

DART AEROSPACE LTD.

IIN-D412-702-2

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QTY -337	QTY -341	QTY -343	QTY -345	QTY -347	QTY -349	QTY -351	Part Number	Description
X							D214-702-337	Dart 5-Man 3 Point Aft Facing Shoulder Harness Kit, for 214 Aircraft
	X						D412-702-341	Dart 13-Man 3-Point Shoulder Harness Kit
		X					D412-702-343	Dart 5-Man 3-Point Forward Facing Shoulder Harness Kit
			X				D412-702-345	Dart 4-Man 3-Point Aft Facing Shoulder Harness Kit
				X			D412-702-347	Dart 4-Man 3-Point Side Facing Shoulder Harness Kit
					X		D412-702-349	Dart 1-Man 3-Point Forward Facing Shoulder Harness Kit
						X	D412-702-351	Dart 1-Man 3-Point Shoulder Harness Kit
	1	1		1	1		D412-702-059	GROMMET-KIT
	2	1		1	1		D412-702-301	HARNESS ASSEMBLY
	2	1		1	1		D412-702-303	HARNESS ASSEMBLY
	1	1		1	1		D412-702-305	HARNESS ASSEMBLY
	1	1		1	1		D412-702-307	HARNESS ASSEMBLY
	1	1		1	1		D412-702-309	HARNESS ASSEMBLY
1	1		1				D412-702-311	HARNESS ASSEMBLY
1	1		1				D412-702-313	HARNESS ASSEMBLY
	1			1			D412-702-315	HARNESS ASSEMBLY
	1			1			D412-702-317	HARNESS ASSEMBLY
1							D412-702-319	HARNESS ASSEMBLY
1	1		1				D412-702-321	HARNESS ASSEMBLY
1	1		1				D412-702-323	HARNESS ASSEMBLY
	2	2				1	D3542-1	BRACKET
	7	3		4	1		D3571-1	GUIDE
	2	2				1	D3571-3	GUIDE
	2		2				D3572-041	GUIDE ASSEMBLY
	12	6		6	2		D3578-041	DOUBLER
	2	2				1	D3610-041	BRACKET
	2	2				1	D3618-1	CAP
				2			D3677-1	SPACER
	9	5		4	1	1	D3761-1-041	HOOK AND LOOP STRIP
1							D3920-041	SEATBELT GUIDE ASSEMBLY
2							D3920-5	SEATBELT GUIDE
	4	4				2	AN4-10A	BOLT
1	2		2				AN4-16A	BOLT
1							AN4-21A	BOLT
7	4		4				AN4-25A	BOLT
	4		4				AN4-27A	BOLT
	2	2				1	AN4-44A	BOLT
18	26	6	20			3	AN960JD416	WASHER (OR:NAS1149D0463J)
	4	4				2	AN960JD416L	WASHER (OR:NAS1149D0416J)
	24	12		12	4		CR3212-4-4	RIVET
9	12	6	6			3	MS21042L4	NUT (OR:MS21042-4)
				6			MS21069L3	ANCHOR NUT
	2	2				1	MS24693S274	SCREW
				2			MS24694S282	SCREW
	3	3				1	MS24694S56	SCREW
	10	2		8			MS24694S58	SCREW
	1	1				1	MS24694S60	SCREW

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Revision: A

Date: 10.12.01